

TABLE 4

State government expenditures for R&D for all performers, by state and source of funds: FY 2020

(Dollars)

State	All R&D expenditures	Source of funds	
		Federal government	State and all others ^a
United States ^b	2,444,981,212	607,788,664	1,837,192,548
Alabama	25,695,555	6,774,915	18,920,640
Alaska	15,193,507	6,143,917	9,049,590
Arizona	16,010,502	3,766,942	12,243,560
Arkansas	19,921,168	4,966,349	14,954,819
California	533,900,597	22,657,670	511,242,927
Colorado	34,365,638	6,659,704	27,705,934
Connecticut	58,810,853	15,873,807	42,937,046
Delaware	3,598,156	1,476,864	2,121,292
District of Columbia	5,860,668	2,560,026	3,300,642
Florida	184,600,202	30,382,990	154,217,212
Georgia	15,877,238	14,101,354	1,775,884
Hawaii	11,122,545	7,330,911	3,791,634
Idaho	21,882,976	12,620,448	9,262,528
Illinois	16,055,917	7,641,755	8,414,162
Indiana	9,591,408	7,126,764	2,464,644
Iowa	12,348,062	7,734,114	4,613,948
Kansas	13,152,904	6,612,890	6,540,014
Kentucky	26,782,125	6,273,543	20,508,582
Louisiana	32,360,516	19,451,587	12,908,929
Maine	29,035,990	4,162,595	24,873,395
Maryland	33,407,022	4,016,621	29,390,401
Massachusetts	31,700,411	11,397,894	20,302,517
Michigan	11,191,816	7,184,297	4,007,519
Minnesota	20,511,698	6,272,311	14,239,387
Mississippi	10,268,396	8,768,392	1,500,004
Missouri	14,826,364	5,750,412	9,075,952
Montana	13,131,022	6,777,890	6,353,132
Nebraska	32,423,818	6,818,177	25,605,641
Nevada	4,764,898	1,606,707	3,158,191
New Hampshire	8,221,518	639,820	7,581,698
New Jersey	23,754,925	3,299,908	20,455,017
New Mexico	5,227,599	4,238,566	989,033
New York	453,807,331	173,176,058	280,631,273
North Carolina	35,892,185	9,125,937	26,766,248
North Dakota	18,065,251	4,025,187	14,040,064
Ohio	76,169,661	8,463,693	67,705,968
Oklahoma	30,050,338	7,922,136	22,128,202
Oregon	30,486,113	11,978,580	18,507,533
Pennsylvania	103,098,941	19,656,077	83,442,864
Rhode Island	4,594,040	1,918,239	2,675,801
South Carolina	46,800,816	30,291,219	16,509,597
South Dakota	2,913,274	752,592	2,160,682
Tennessee	7,039,923	4,792,328	2,247,595
Texas	205,206,977	23,192,709	182,014,268
Utah	9,205,399	1,721,014	7,484,385
Vermont	1,669,900	1,119,199	550,701
Virginia	35,552,565	14,998,852	20,553,713
Washington	57,239,095	14,747,139	42,491,956

TABLE 4
State government expenditures for R&D for all performers, by state and source of funds: FY 2020
(Dollars)

State	All R&D expenditures	Source of funds	
		Federal government	State and all others ^a
West Virginia	10,862,315	6,903,375	3,958,940
Wisconsin	14,340,014	8,358,684	5,981,330
Wyoming	6,391,060	3,555,506	2,835,554

^a State and all others include companies; nonprofit organizations; other state governments; and city, county, regional, or other local governments.
^b U.S. total reflects all 50 states and the District of Columbia.

Source(s):
National Center for Science and Engineering Statistics, Survey of State Government Research and Development, FY 2020.